

13. An exercising device, comprising:

a frame having a base portion adapted to be supported by a floor;

first and second reciprocating members, each reciprocating member having a first end and a second end;

a rotating member supported by said frame and defining [a pivot] an axis;

C! means for attaching said second ends of said first and second reciprocating members to said rotating member so that rotation of said rotating member results in rotation of said second ends of said first and second reciprocating members in a substantially circular path about said [pivot] axis while a portion of each of said first and second reciprocating members distal said second end of each said first and second reciprocating member moves in a reciprocating pattern;

first and second foot supporting linkage assemblies, said first foot supporting linkage assembly pivotally connected proximate one end to said first reciprocating member proximate said first end of said first reciprocating member, said second foot supporting linkage assembly pivotally connected proximate one end to said second reciprocating member proximate said first end of said second reciprocating member, each said foot supporting linkage assembly being pivotally attached at its other end to said frame distally from said [crank] rotating member,

wherein each foot of the user is movable through a substantially elliptical path.

In claim 14, line 4 and line 7, please ~~delete~~ "pivot".

16. An exercise apparatus, comprising:

a frame designed to rest upon a floor surface;

a first crank and a second crank, wherein each said crank is mounted on the frame and rotatable relative thereto about a crank axis;

a first rocker link and a second rocker link, wherein each said rocker link is mounted on the frame and pivotal relative thereto about a pivot axis;

D C2 a first rigid member having a first portion movably connected to the first crank and rotatable together therewith about the crank axis, and a second portion movably connected to the first rocker link at a first distance from the pivot axis and movable in reciprocal fashion relative to the frame; 12

D 1 a second rigid member having a first portion movably connected to the second crank and rotatable together therewith about the crank axis, and a second portion movably connected to the second rocker link at the first distance from the pivot axis and movable in reciprocal fashion relative to the frame; 17

D 26 a first foot [supporting linkage assembly movably connected to the first rigid member] support connected to the first rocker link at a relatively greater, second distance from the pivot axis; and 26

D 27 a second foot [supporting linkage assembly movably connected to the second rigid member] support connected to the second rocker link at the second distance from the pivot axis, wherein each said foot [of a person standing on the apparatus] support is movable through a generally elliptical path. 27

C3 19. The exercise device of claim 16, wherein [the first foot supporting linkage assembly includes a rocker link rotatably connected to the frame, and the second foot supporting linkage assembly includes a] each said foot support pivots relative to a respective rocker link [rotatably connected to the frame].

28. An exercise apparatus, comprising:

a frame designed to rest upon a floor surface; and on each side of the apparatus;

(a) a first rigid member, connected to the frame, and movable in a first direction;

C4 (b) a second rigid member, connected to the first rigid member, and movable relative to the first rigid member in a second, generally orthogonal direction;

(c) a crank rotatably mounted on the frame and linked to one of the first rigid member and the second rigid member in such a manner that rotation of the crank moves said one of the first rigid member and the second rigid member in its respective direction; and

(d) a foot support connected to the other of the first rigid member and the second rigid member; [and]

wherein a resistance device is connected to at least one said crank and operable to resist rotation of [the] said crank.

29. The exercise device of claim 28, wherein on each side of the apparatus, a third rigid member is interconnected between the crank and the first rigid member, so that rotation of the crank causes the first rigid member to move in reciprocating fashion relative to the frame.

In claim 30, line 1, please delete "the" and substitute --
each said-- therefor.

Applicant's undersigned representative welcomes an opportunity to discuss this application with the Examiner whenever is convenient. Please note that a Change of Correspondence Address form is being transmitted herewith. Thank you.

Respectfully submitted,

MAKUL
Mark A. Krull
Reg. No. 34,205

P.O. Box 57
Greencastle, IN 46135
(765) 655-9123